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UTILITY
PATENT APPLICATION
TRANSMITTAL

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AT-000224 US Attorney Docket No. First Inventor Kuo, E. Eric DENTAL DATA MINING

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(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))				Expre	Express Mail Label No. EL 995 398 942 US					
See MPEP o		ICATION E	LEMENTS tent application contents.	1	ADDR	ESS TO)	P.O. Box 145	mmissioner for Pate i0 'A 22313-1450	ents co
1.	ee Transmittal	Form (e.g., P' I and a duplicate is small entity is small entity is if the Invention is to Related Appiding Fed sponsoruence listing, a small isting appere Invention if the Invention of the Drawings ion	TO/SB/17) In for fee processing) Itatus. [Total Pages 47] Idelow) Idelowi Idelowi	1	8. Nucle (if ap _i a.	Computer Feotide and/ plicable, al Computer ecification S CORON paper nu Statement ACCOM Assignme 37 C.F.R. (when the	r CD-F Progra or Am I nece Reada Seque I or CI umber s verif PANY ent Pa	R in duplicat m (Appendi ino Acid Se ssary) able Form (i nce Listing D-R (2 copie of pages ying identity ING APPLI pers (cover (b)Stateme an assignee	te, large table or (ix) quence Submissi CRF) on: es); or y of above copies CATIONS PART: sheet & document M Combine (i) Power of Att	S nt(s)) ed Dec and torney (#5)
4. Drawing(s) (35 U.S.C.113) [Total Sheets 15] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. ☐ Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:										
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			19. CORRESP	ONDE	NCE A	DDRESS				
				4710 r Attach	710 or					
Name	Bao Tran Align Technology, Inc.									
Address	881 Martin Avenue									
City	Santa Clara		State	C	4		Zip	Code	95050	
Country	USA		Telephone	40	8-470-1	243]	Fax	408-470-1024	
Name (Pr	int/Type)	Bao Tran		Po	Registration No. (Attorney/Agent) 37,955					
Signature					w		ور	Date	February 26, 200	4
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FEE TRANSMITTAL	Complete if Known					
	Application Number	N/A				
for FY 2003	Filing Date	Herewith				
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Kuo, E. Eric				
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Unassigned				
	Art Unit	Unassigned				
TOTAL AMOUNT OF PAYMENT (\$) 900.00	Attorney Docket No.	AT-000224US	_			

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METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
Check	Credit Card	MoneyOrder Other	None	3. ADE	DITIONAL	FEES				
Deposit Acco	unt:			Large	Entity	Small	Entity			
Deposit Account 50-1399		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Number		00-1000		1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account		ALIGN TECHNOLOGY, INC). I	1053	130	1053	130	Non-English specification		
Name	L			1812	2,520	1812	2,520	For filing a request for reexamination		
-		ed to: (check all that apply) w Credit any overpayme	inte	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
		during the pendency of this app		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s)	indicated belo	w, except for the filing fee		1251	110	2251	55	Extension for reply within first month		
to the above-identi		ECALCULATION		1252	410	2252	205	Extension for reply within second month		
4 BACIC F::				1253	930	2253	465	Extension for reply within third month		
1. BASIC FIL Large Entity	ING FEE			1254	1,450	2254	725	Extension for reply within fourth month		
	ee Fee	Fee Description		1255	1,970	2255	985	Extension for reply within fifth month		
,	Code (\$)		Fee Paid	1401	320	2401	160	Notice of Appeal		
	2001 375	Utility filing fee	770.00	1402	320	2402	160	Filing a brief in support of an appeal		
	2002 165	Design filing fee		1403	280	2403	140	Request for oral hearing		
	2003 260 2004 375	Plant filing fee Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2	2005 80	Provisional filing fee		1452	110	2452	55	Petition to revive – unavoidable		
·		_		1453	1,300	2453	650	Petition to revive – unintentional		
SUBTOTAL (1) (\$) 770					1,300	2501	650	Utility issue fee (or reissue)		
EXTRACL	AIM FEES F	OR UTILITY AND REISS	HE	1502	470	2502	235	Design issue fee		
E. EXTRA CE	AIM I LLO	OR OTHERT AND REISS		1503	630	2503	315	Plant issue fee		
	_	Fees from	5 - 5 - 11	1460	130	1460	130	Petitions to the Commissioner		
Total Claims 2	25 -** =	5 \$18 =	Fee Paid 90	1807	50	1807	50	Petitions related to provisional applications		
Independent Claims	_** = [=		1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent	\	×		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Large Entity Fee Fee	Small Entity Fee Fe			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$) 1202 18	Code (\$)		20	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 84 1203 280		2 Independent claims i	n excess of 3	1801	750	2801	375	Request for Continued Examination (RCE)		
1203 280 1204 84		Multiple dependent c ** Reissue independe over original paten	ent claims	1802	900	1802	900	Request for expedited examination of a design application		
1205 18	2205	9 ** Reissue claims in and over original p	excess of 20	Other fe	ee (specify	y)				
	St	JBTOTAL (2) (\$) 90		*Reduc	ed by Bas	sic Filing	Fee Pa	id SUBTOTAL (3) (\$) 40		
**or number previo	ously paid, if grea	ater; For Reissues, see above		l						

SUBMITTED BY				Co	omplete (if applicable)	
Name (Print/Type)	Bao Tran	Registration No. (Attorney/Agent)	37,955	Telephone	408-470-1243	
Signature		w (M		Date	February 26, 2004	

WARNING: information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. PA 3306882 v1

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